

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Examiner: <u>Barry J. O'Brien</u>
••) Art Unit: <u>2183</u>
Joseph P. Bratt, et al.)
Application No.: 10/038,351	FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450,
Filing Date: December 31, 2001) Alexandria, VA 22313-1450 on:
For: Apparatus for Parallel Table Look-up	$\frac{12-9-04}{\text{(Date of Deposit)}}$
	Joyce Klein
	(Name of Person Mailing Correspondence)
	12-9-04
	(Signature) (Date)

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

CROSS-REFERENCE TO RELATED APPLICATIONS

Examiner:

For the above-referenced patent application, Applicants note the following related co-pending U.S. patent applications:

- 1. U.S. Patent Application Serial No. 10/038,273, filed December 31, 2001
- 2. U.S. Patent Application Serial No. 10/038,301, filed December 31, 2001
- 3. U.S. Patent Application Serial No. 10/038,351, filed December 31, 2001
- 4. U.S. Patent Application Serial No. 10/038,383, filed December 31, 2001
- 5. U.S. Patent Application Serial No. 10/038,406, filed December 31, 2001
- 6. U.S. Patent Application Serial No. 10/038,431, filed December 31, 2001

- 7. U.S. Patent Application Serial No. 10/038,456, filed December 31, 2001
- 8. U.S. Patent Application Serial No. 10/038,473, filed December 31, 2001
- 9. U.S. Patent Application Serial No. 10/038,478, filed December 31, 2001
- 10. U.S. Patent Application Serial No. 10/038,700, filed December 31, 2001
- 11. U.S. Patent Application Serial No. 10/038,742, filed December 31, 2001
- 12. U.S. Patent Application Serial No. 10/038,797, filed December 31, 2001
- 13. U.S. Patent Application Serial No. 10/038,893, filed December 31, 2001
- 14. U.S. Patent Application Serial No. 10/038,905, filed December 31, 2001

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: $|\gamma\rangle$ 3004

Lehua Wang Reg. No. 48,023

12400 Wilshire Boulevard

Seventh Floor

Los Angeles, California 90025-1026

(408) 720-8300

AMENDMENT TRANSMITTAL OF E PATENT
Application No.:10/038,351
Filing Date: 12/31/2001 PFC 1 3 2004 (7)
First Named Inventor Joseph P. Bratt
Examiner's Name: Barry J. O'Brien Art Unit: 2183 Attorney Docket No.: 4860.P2686
Art Unit: 2183 Attorney Docket No.: 4860.P2686
Attorney Booket No.: 4000:12000
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the
appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37
CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
Applicant(s) claim small entity status (37 CFR 1.27).
ATTACHMENTS
Preliminary Amendment
X Amendment/Response with respect to Office Action
Notice of Appeal POST (Province for Continued Examination)
RCE (Request for Continued Examination)
RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
X Information Disclosure Statement (IDS)
X Copies of IDS citations
Petition for Extension of Time Fee Transmittal Decument (that includes a fee calculation based on the type and number of claims)
Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
X Cross-Reference to Related Application(s)
Certified Copy of Priority Document
Other:
Other:
X Check(s)
X Postcard (Return Receipt)
SUBMITTED BY:
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
TYPED OR PRINTED NAME: // Lehya Wang
SIGNATURE: / Ala Mant
REG. NO.: 48,023
10/0/1/
DATE: / 1/ 1/04
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor
Los Angeles, California 90025
TELEPHONE NO.: (408) 720-8300
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in
an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on
Date of Deposit
Joyce Klein Name of Person Mailing Correspondence
12-7-09
Signature Date
Express Mail Label No. (if applicable):



FEE TRANSMITTAL FOR FY 2005

(FY 2005 Begins 10/01/2004. Fee changes made on 11/22/04 and 12/08/04 are included.)

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Application No.	T		TOTAL AMOUNT OF PAYE	MENT (\$)					
Filing Date	Complete if Known:								
Erist Named Inventor									
Examiner Name	Filing Date								
Attorney Docket No.									
Attorney Docket No. 4860.P2686 Applicant claims small entity status. See 37 CFR 1.27.									
Applicant claims small entity status. See 37 CFR 1.27. METHOD OF PAYMENT (check all that apply) X Check Credit Card Money Order Other None Z Deposit Account Number: 02-2666 Deposit Account Number: 02-2666 Deposit Account Number: 02-2666 X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. X Credit any overpayments. X Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee FEE CALCULATION 1A. BASIC FILING FEE/SEARCH FEE/EXAMINATION FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Code (s) Fee Description Utility application filing fee 1011 300 2011 150 Utility spannation fee 1012 200 2012 100 Design application filing fee 1111 500 2111 250 Utility examination fee 1012 200 2013 100 Plant filing fee 1312 130 2312 65 Design search fee 1312 130 2313 80 Plant examination fee 1013 200 2013 100 Plant filing fee 1313 150 Plant search fee 660/330* 1014 300 2014 150 Reissue search fee 1314 600 2314 300 Reissue search fee 1314 600 2314 300 Reissue examination fee 1005 200 2005 100 Provisional application filing fee 1400/700* SUBTOTAL (1) \$									
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Fee	Fee	Fee	Fee	For Description
Code	(\$)	Code	(\$)	Fee Description
1081	250	2081	125	Utility application size fee for each additional group of 50 sheets beyond initial 100 sheets
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1082	250	2082	125	Design application size fee for each additional group of
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1083	250	2083	125	Plant application size fee for each additional group of
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FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Paid Code (\$) Code Fee Description (\$) 1051 130 2051 65 Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet 1052 50 2052 25 Non-English specification 1053 130 1053 130 For filing a request for ex parte reexamination 2,520 1812 2,520 1812 Request for inter parties reexamination 8,800 1813 8,800 1813 Requesting publication of SIR prior to Examiner action 920* 1804 920* 1804 1,840* Requesting publication of SIR after Examiner action 1805 1,840* 1805 Extension for reply within first month 60 1251 120 2251 1252 225 Extension for reply within second month 2252 450 1253 1,020 2253 510 Extension for reply within third month 1,590 2254 795 Extension for reply within fourth month 1254 1255 2,160 2255 1.080 Extension for reply within fifth month 1401 2401 250 **Notice of Appeal** 500 1402 500 2402 250 Filing a brief in support of an appeal 1403 1.000 2403 500 Request for oral hearing 1,510 Petition to institute a public use proceeding 1451 1,510 1451 2452 250 Petition to revive - unavoidable 1452 500 2453 750 Petition to revive - unintentional 1453 1,500 1501 1,400 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 1503 1100 2503 550 Plant issue fee 1464 130 1460 130 Petitions to the Commissioner (CFR 1.17(h) Group III) Petitions to the Commissioner (CFR 1.17(g) Group II) 200 1463 200 1460 400 1460 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1462 Processing fee under 37 CFR 1.17(q) 50 1807 50 1807 180 **Submission of Information Disclosure Stmt** \$180 180 1806 1806 Recording each patent assignment per 8021 8021 40 40 property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer For each additional invention to be examined 1810 790 2810 395 (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 300 1505 300 1505 Publication fee for republication 130 1803 130 Request for voluntary publication or republication 1803 Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 130 Acceptance of unintentionally delayed claim for priority 1454 1.370 1454 1,370 Other fee (specify) _ Other fee (specify) **SUBTOTAL (4) \$180** *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:

Reg. Number: _48,023

Date:

Telephone Number: _408-720-8300



FEE TRANSMITTAL FOR FY 2005

(FY 2005 Begins 10/01/2004. Fee changes made on 11/22/04 and 12/08/04 are included.)

TOTAL AMOUNT OF PAYMENT (\$) <u>180.00</u>								
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Applica	tion No.		10/03					
Filing D	ate		12/31	/2001				
First Named Inventor Joseph P. Bratt								
Examiner Name Barry J. O'Brien								
Art Unit								
Attorne	v Docke	t No.		P2686				
Attorney Docket No. 4860.P2686								
Applicant claims small entity status. See 37 CFR 1.27.								
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Total Indepo Multip **Or n	Claims endent (ble Depe umber (Claims _ ndent previous	sly paid,	UTILITY AND REISSUE Extra Claims Fee from below Fee Paid - 20** =
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Total Indepo Multip **Or n Large Code	Claims endent (ble Depe umber Entity (\$)	Claims _ Indent orevious Small I	sly paid, Entity (\$) 25	UTILITY AND REISSUE Extra Claims - 20** =
Total Indepo Multip **Or n Large Code 1202 1201 1203	Claims endent (ble Depe umber Entity (\$) 50 200 360	Claims _ Indent orevious Small I Code 2202 2201 2203	sly paid, Entity (\$) 25 100 180	UTILITY AND REISSUE Extra Claims -20** =
Total Indepo Multip **Or n Large Code 1202 1201 1203 1204	Claims endent (ble Depe umber Entity (\$) 50 200 360 200	Claims _ Indent orevious Small I Code 2202 2201 2203 2204	(\$) 25 100 180	UTILITY AND REISSUE Extra Claims - 20** =
Total Indepo Multip **Or n Large Code 1202 1201 1203	Claims endent (ble Depe umber Entity (\$) 50 200 360	Claims _ Indent orevious Small I Code 2202 2201 2203	sly paid, Entity (\$) 25 100 180	UTILITY AND REISSUE Extra Claims - 20** =

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	intity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403	500	Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1452	500	2452	250	Petition to revive – unavoidable				
1453	1,500	2453	750	Petition to revive - unintentional				
1501	1,400	2501	700	Utility issue fee (or reissue)				
1502	800	2502	400	Design issue fee				
1503	1100	2503	550	Plant issue fee				
1464	130	1460	130	Petitions to the Commissioner (CFR 1.17(h) Group III)				
1463	200	1460	200	Petitions to the Commissioner (CFR 1.17(g) Group II)				
1462	400	1460	400	Petitions to the Commissioner (CFR 1.17(f) Group I)				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt	\$180			
8021	40	8021	40	Recording each patent assignment per				
				property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection				
				(see 37 CFR 1.129(a))				
1814	130	2814	65	Statutory Disclaimer				
1810	790	2810	395	For each additional invention to be examined				
				(see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
		4=0.4		application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
1505	300	1505	300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	· ——			
Other 1	fee (specif	y)						
O45 = = 4	Saa /aa!*							
Other fee (specify)								
SUBTOTAL (4) \$ <u>180</u>								
*Reduc	*Reduced by Basic Filing Fee Paid							
SUBMITTED BY:								
Typed or Printed Name: Lehua Wang								
Signature: Olan Wary Date: 12/9/04								
				Telephone Number: 408-720-83	300			
Reg. Number: <u>48,023</u>								
	<u> </u>	C D 4	.4. D.A. D 1	1450 Alexandria VA 22313-1450				

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450